

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,034,444 B2
APPLICATION NO. : 09/941595
DATED : April 25, 2006
INVENTOR(S) : Takeo Tsukamoto

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

“JP 08-115652 5/1996” (second occurrence) should be deleted;
“JP 2000/277003 10/2000” should read -- JP 2000-277003 10/2000--.

ON COVER PAGE AT (56) OTHER PUBLICATIONS

After “C.A. Spindt et al.”: “thin-Film” should read --Thin-Film--;
After, “R.T.K. Baker et al.”: “Catalyz d” should read --Catalyzed--; and “Acy-”
should read --Ac--;
After “W.A. DeHeer et al.” (first occurrence): “Science” should read
--Science,--;
After “A.G. Rinzler et al.”: “Scienc,” should read --Science,--;
After “A. Thess et al.”: “vol. 273” should read --vol. 273,--;
After “H. Dai et al.” (first occurrence): “f Carbon” should read --of Carbon--;
After “Toshiaki Kusunoki et al.”: “vol. 32” should read --vol. 32,--;
After “Hisashi Araki et al.”: “Electroforming” should read --“Electroforming--;
and “Films,” should read --Films”,--;
After “J.M. Bonard et al.”: “Stat” should read --State--;
After “A.M. Rao et al.”: “of” should be deleted; and “Letter,” should read
--Letters,--; and
After “Cheol Jin Lee et al.”: “Th rmal chemical” should read --Thermal
Chemical--.

COLUMN 1

Line 38, “molybdenium” should read --molybdenum--; and “47,5248” should
read --47, 5248--.

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COLUMN 2

Line 20, "tens" should read --tens of--.

COLUMN 4

Line 19, "And" should read --and--; and

Line 56, " (V_f / V_a) " should read -- $\sqrt{(V_f / V_a)}$ --.

COLUMN 5

Line 4, "beam" should read --beams--; and

Line 64, "point" should read --points--.

COLUMN 6

Line 15, "its" should read --their--;

Line 36, "50-time" should read --50-times--; and

Line 50, "fields" should read --field--.

COLUMN 8

Line 39, "61'" should read --61'--; and

Line 57, "has" should read --have--.

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COLUMN 9

Line 41, "drawing," should read --drawings--; and
Line 61, "substances" should read --substance--.

COLUMN 10

Line 6, "bouds" should read --bonds--.

COLUMN 11

Line 10, "defects" should read --of defects--; and
Line 19, "tens" should read --tens of--.

COLUMN 12

Line 62, "shares" should read --share--.

COLUMN 14

Line 32, "made of" (second occurrence) should be deleted.

COLUMN 16

Line 43, "an about" should read --about an--.

COLUMN 19

Line 61, "carry" should read --carrying--.

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COLUMN 20

Line 10, "carry" should read --carrying--.

COLUMN 22

Line 9, "device" (first occurrence) should read --devices--.

Signed and Sealed this

Twenty-eighth Day of November, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office